Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 21 Sep 2021 until 23:59 on Wednesday 22 Sep 2021

Forecast Issued on Tuesday 21 Sep 2021 at 03:58

Confidence: High for a fine, bright day on Tuesday and for increasingly breezy conditions. There is some uncertainty over the extent of rainfall on Wednesday night and again at the end of the week.

Headline for Tuesday 21 Sep 2021: Dry and bright with some sunshine. Breezy.

Mountain weather hazards on Tuesday 21 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	10%

Forecast for Tuesday 21 Sep 2021

Weather: Areas of hill fog will lift quickly this morning leaving only high cloud and hazy sunshine, this becoming stronger through this afternoon. The evening will bring a mixture of clear spells as well as some patchy low cloud developing across the west.

Chance of cloud free mountain/hill tops above 800m: 60% early and late, otherwise 100%.

Visibility: Patches of hill fog may cling to slopes above around 500m in the west through early morning and late evening, but away from these, very good visibility is expected with some far reaching views.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 21 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 W	11/14 SW	15/20 SW	18/25 SW	19/25 SW	21/26 SW	26/32 SW
600	12/18 W	9/12 SW	15/20 SW	17/23 SW	16/22 SW	16/22 SW	20/27 SW
300	4/14 NW	5/10 W	7/14 SW	8/18 SW	6/16 SW	5/17 SW	9/22 SW
Valley	2/11 NW	5/9 W	8/15 SW	9/18 SW	8/17 SW	7/17 SW	11/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/5	8/5	8/5	8/4	9/5	10/6
600	9/6	10/8	11/8	11/8	10/7	10/8	11/8
300	10/9	13/12	14/12	14/12	12/12	13/12	13/12
Valley	12/12	14/14	15/14	15/14	15/14	15/14	15/14
Freezing Level*	3000m	2800m	2400m	2400m	2500m	2500m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Excellent conditions in the hills. Wind gusts may be closer to 35mph on summits through evening.

Forecast for Wednesday 22 Sep 2021

Weather: The main feature of the day will be strengthening westerly winds with some gale force gusts possible on the higher tops by afternoon. Otherwise, the bulk of the day with be dry with bright or sunny spells. Cloud will thicken through evening bringing some rain by late evening.

Maximum wind: West 20-25mph gusting 30-35mph.

Chance of cloud free mountain/hill tops above 800m: 90%, falling 40% late evening.

Visibility: Very good through much of the day, perhaps becoming hazy through afternoon. Cloud will set in above 500m through late evening.

Temperature: **Valleys:** Plus 12 Celsius rising to 17 Celsius.
At 800m: Around plus 10 Celsius.
Freezing level: Well above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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